Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	50	("5841717" "6237122" "6178121" "6181609" "5321699" "5386422" "5469444" "5506965" "5684774" "6163832" "5005461" "5280584" "5477492" "5511212" "5729500" "5812424" "5943236" "6055615" "6144595" "5255226" "5524234" "5623453" "5732278" "5790042" "5805945" "5838604" "5860111" "5930518" "5974005" "5983039" "5999200" "6088291" "6239937" "4423480" "4553225" "4612613" "4757454" "4769648" "4807063" "4809120" "4813011" "4851896" "4894730" "4899336" "4903150" "4935830" "4962500" "5202764" "5206837" "5214713").pn.	US-PGPUB; USPAT	OR	ON	2005/08/25 15:07

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1604	340/635,657,679.ccls.	US-PGPUB; USPAT	OR	ON	2005/08/25 14:02
L2	741	700/286,287,288,289,290.ccls.	US-PGPUB; USPAT	OR	ON	2005/08/25 14:02
L3	1926	702/182,113,114,115,183.ccls.	US-PGPUB; USPAT	OR	ON	2005/08/25 14:02
L4	4226	1 or 2 or 3	US-PGPUB; USPAT	OR	ON	2005/08/25 14:02

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3	("4215412" "6138081" "6157310"). PN.	US-PGPUB; USPAT	OR	ON	2005/08/25 10:24
L2	7	("4621335" "4992946" "5067099" " 5748500" "6262550" "6263265" "63 38152").PN.	US-PGPUB; USPAT	OR	ON	2005/08/25 10:24
L3	1	("3731070").PN.	US-PGPUB; USPAT	OR	ON	2005/08/25 10:24
L4	8	("3937934" "4215412" "4785403" " 5249260" "5311422" "5532941" "63 43251" "6556956").PN.	US-PGPUB; USPAT	OR	ON	2005/08/25 10:24
L5	18	1 or 2 or 3 or 4	US-PGPUB; USPAT	OR	ON	2005/08/25 10:24

Ref #	Hits	Search Query .	DBs	Default Operator	Plurals	Time Stamp
L1	6	("5900555" "6263738" "6294898" " 6397157" "6480810" "6571202"). PN.	US-PGPUB; USPAT	OR	ON	2005/08/25 10:31
L2	30	("20010056335" "20020029097" "2 0020120412" "20020123864" "2002 0123870" "20020193969" "2003000 4659" "20030033056" "2003008382 7" "20030105544" "20030125890" " 20030126258" "20030163288" "200 40148129" "20040204908" "200500 33466" "5886895" "5900555" "6230 495" "6263738" "6294898" "639715 7" "6480810" "6571202" "6591225" "6760689" "6766224" "6795798" " 6804612" "6839613").PN.	US-PGPUB; USPAT	OR	ON	2005/08/25 10:31
L3	30	1 or 2	US-PGPUB; USPAT	OR	ON	2005/08/25 10:31

09996799_CLS1.txt Most Frequently Occurring Classifications of Patents Returned From A Search of 09996799 on August 25, 2005

```
Original Classifications
2 365/201
2 365/233
2 396/429
         711/169
Cross-Reference Classifications
        365/201
714/721
   3222222222
          360/98.01
         365/185.12
365/185.17
365/185.22
365/194
365/207
365/230.03
         711/142
          711/5
          714/719
Combined Classifications
6 365/201
4 714/721
3 360/98.01
    333322222222222222
          365/185.17
          365/185.22
          365/233
346/33R
          360/75
360/78.14
          365/185.12
365/194
365/200
365/207
          365/230.03
396/429
          711/142
          711/143
          711/169
          711/5
          714/719
```

09996799_CLSTITLES1.txt

Titles of Most Frequently Occurring Classifications of Patents Returned From A Search of 09996799 on August 25, 2005

```
365/201
                 (2 OR, 4 XR)
               365 : STATIC INFORMATION STORAGE AND RETRIEVAL 01 READ/WRITE CIRCUIT
      Class
      365/189.01
      365/201
                       .Testing
                 (0 \text{ OR}, 4 \text{ XR})
714/721
      Class
                714 :
                       ERROR DETECTION/CORRECTION AND FAULT
                         DETECTION/RECOVERY
      714/699
                      PULSE OR DATA ERROR HANDLING
      714/718
                       .Memory testing
      714/721
                       ..Electrical parameter (e.g., threshold
                          voltage)
360/98.01
                 (0 \text{ OR}, 3 \text{ XR})
                       DYNAMIC MAGNETIC INFORMATION STORAGE OR
                360 :
      Class
                         RETRIEVAL
                       RECORD TRANSPORT WITH HEAD STATIONARY DURING
       360/88
                            TRANSDUCING
       360/97.01
                       .Disk record
                       ..Plural disks
       360/98.01
                 (1 OR, 2 XR)
65 : STATIC INFORMATION STORAGE AND RETRIEVAL
365/185.17
                365 :
       Class
       365/185.01
                      FLOATING GATE
       365/185.05
                       .Particular connection
                       ..Logic connection (e.g., NAND string)
       365/185.17
                (1 OR, 2 XR)
365 : STATIC INFORMATION STORAGE AND RETRIEVAL
 365/185.22
       Class
       365/185.01
                       FLOATING_GATE
                       .Particular biasing
       365/185.18
365/185.2
                       ..Reference signal (e.g., dummy cell)
       365/185.22
                       ... Verify signal
                 (2 \text{ OR}, 1 \text{ XR})
 365/233
                       STATIC INFORMATION STORAGE AND RETRIEVAL
                365 :
       Class
       365/230.01
                      ADDRESSING
       365/233
                      .Sync/clocking
                 (1 OR, 1 XR)
 346/33R
                346 : RECORDERS
       Class
       346/33R
                       COMBINED WITH EXTERNAL RECORDER OPERATING MEANS
                 (1 \text{ OR}, 1 \text{ XR})
360/75
                360 :
                       DYNAMIC MAGNETIC INFORMATION STORAGE OR
       Class
                         RETRIEVAL
                       AUTOMATIC CONTROL OF A RECORDER MECHANISM
       360/69
       360/75
                       .Controlling the head
360/78.14
                 (1 \text{ OR}, 1 \text{ XR})
                        DYNAMIC MAGNETIC INFORMATION STORAGE OR
       Class
                360:
                         RETRIEVAL
                       AUTOMATIC CONTROL OF A RECORDER MECHANISM .Controlling the head
       360/69
       360/75
       360/78.01
                       ..Track changing
       360/78.04
                       ...For rotary carrier (e.g., disc)
                       ....By recorded servo reference or address
       360/78.14
                          signal
                                        Page 1
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09996799_CLSTITLES1.txt

```
365/185.12
                 (0 OR, 2 XR)
365 : STATIC INFORMATION STORAGE AND RETRIEVAL
         Class
         365/185.01
                        FLOATING GATE
         365/185.05
                        .Particular connection
         365/185.11
365/185.12
                        ...Bank or block architecture
....Parallel row lines (e.g., page mode)
                   (0 OR, 2 XR)
 365/194
        Class 365: STATIC INFORMATION STORAGE AND RETRIEVAL
         365/189.01
                        READ/WRITE CIRCUIT
         365/191
                        .Signals
         365/194
                        ..Delay
2 365/200
                  (1 \text{ OR}, 1 \text{ XR})
                 365 : STATIC INFORMATION STORAGE AND RETRIEVAL
         Class
         365/189.01
                        READ/WRITE CIRCUIT
         365/200
                        .Bad bit
  365/207
                   (0 \text{ OR}, 2 \text{ XR})
                 365 : STATIC INFORMATION STORAGE AND RETRIEVAL
         class
         365/189.01
                        READ/WRITE CIRCUIT
         365/206
                        .Noise suppression
                        ..Differential sensing
         365/207
                 (0 OR, 2 XR)
365 : STATIC INFORMATION STORAGE AND RETRIEVAL
2 365/230.03
         Class
         365/230.01
                        ADDRESSING
         365/230.03
                        .Plural blocks or banks
                  (2 OR, 0 XR)
396: PHOTOGRAPHY
2 396/429
         Class
                        CAMERA COMBINED WITH OR CONVERTIBLE TO DIVERSE
         396/429
                            ART DEVICE
                   (0 \text{ OR}, 2 \text{ XR})
2 711/142
                  711 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
         class
                           SYSTEMS: MEMORY
         711/100
711/117
                        STORAGE ACCESSING AND CONTROL
                        .Hierarchical memories
                        ...Caching
         711/118
                        ...Coherency
         711/141
                        ....Write-through
         711/142
2 711/143
                   (1 \text{ OR}, 1 \text{ XR})
                  711 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
         Class
                           SYSTEMS: MEMORY
                        STORAGE ACCESSING AND CONTROL
         711/100
         711/117
                        .Hierarchical memories
         711/118
                         ... Caching
         711/141
711/143
                        ...Coherency
                         ....write-back
2 711/169
                   (2 OR, 0 XR)
         class
                  711 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
                           SYSTEMS: MEMORY
                         STORAGE ACCESSING AND CONTROL
         711/100
         711/167
                         .Access timing
         711/169
                         .. Memory access pipelining
2 711/5
                   (0 \text{ OR}, 2 \text{ XR})
         class
                  711 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
                           SYSTEMS: MEMORY
                                          Page 2
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	711/1 711/5	09996799_CLSTITLES1.txt ADDRESSING COMBINED WITH SPECIFIC MEMORY CONFIGURATION OR SYSTEM For multiple memory modules (e.g., banks, interleaved memory)
2	714/719 Class 714/699 714/718 714/719	(0 OR, 2 XR) 714: ERROR DETECTION/CORRECTION AND FAULT DETECTION/RECOVERY PULSE OR DATA ERROR HANDLING .Memory testingRead-in with read-out and compare

PLUS Search Results for S/N 09996799, Searched August 25, 2005

The Patent Linguistics Utility System (PLUS) is a USPTO automated search system for U.S. Patents from 1971 to the present. PLUS is a query-by-example search system which produces a list of patents that are most closely related linguistically to the application searched. This search was prepared by the staff of the Scientific and Technical Information Center, SIRA.

09996799_QUAL1.txt

5214713 99